REMARKS

The foregoing Preliminary Amendment is requested in order to delete the multiple dependent claims and avoid paying the multiple dependent claims fee.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned "VERSION WITH MARKINGS TO SHOW CHANGES ..."

Early action on the merits is respectfully requested.

Respectfully submitted,

JACOBSON HOLMAN PLLC

Yoon S. Ham by Surm C Failing

Youn S. Ham

Reg. No. 45,307

400 Seventh Street, N.W. Washington, D.C. 20004-2201 (202) 638-6666

Atty. Docket: P66658US0

Date: May 30, 2001

YSH/cmf

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE CLAIMS

Al

5. (amended) An apparatus according to claim 1 [or claim 4], wherein said subchannel summer reduces the energy of the subchannel data of each or all of the plurality of subchannels.